

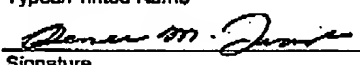


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DATE: June 29, 2005 TO: COMMISSIONER FOR PATENTS, U.S. PATENT & TRADEMARK OFFICE FAX NO: (703) 872-9306 (GENERAL/MAIN FAX LINE) NO. OF PAGES: Cover + 77		
<u>CERTIFICATE OF FACSIMILE TRANSMISSION</u> I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below. Renee M. Franks Typed/Printed Name  Signature June 29, 2005 Date	APPLICATION NO.	09/608,103
	FILING DATE	06/30/2000
	FIRST NAMED INVENTOR	Christopher L. Hamlin
	ART UNIT	2136
	CONFIRMATION NO.	1085
	EXAMINER	Carl G. Colin
	ATTORNEY DOCKET NO.	K35A0631
TITLE	SECURE DISK DRIVE COMPRISING A SECURE DRIVE KEY AND A DRIVE ID FOR IMPLEMENTING SECURE COMMUNICATION OVER A PUBLIC NETWORK	

ATTACHED WITH THIS SUBMISSION:

1. Transmittal Form (1 page)
2. Fee Transmittal Form (1 page)
3. Information Disclosure Statement / Form PTO/SB/08 (3 pages) and six references (72 pages)

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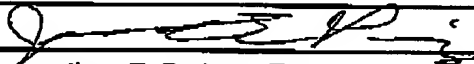
PTO/SB/21 (09-04)

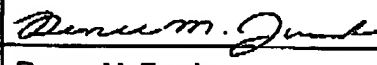
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/608,103
	Filing Date	06/30/2000
	First Named Inventor	Christopher L. Hamlin
	Art Unit	2136
	Examiner Name	Carl G. Colin
Total Number of Pages in This Submission	Attorney Docket Number	K35A0631

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below);
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Western Digital		
Signature			
Printed name	Jonathan E. Prejean, Esq.		
Date	June 29, 2005	Reg. No.	45,686

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
Typed or printed name	Renee M. Franks	Date	June 29, 2005

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Effective on 12/08/2004,
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180		Complete if Known	
Application Number	09/608,103	Filing Date	06/30/2000
First Named Inventor	Christopher L. Hamlin	Examiner Name	Carl G. Colln
Art Unit	2136	Attorney Docket No.	K35A0631

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims**

_____ - 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

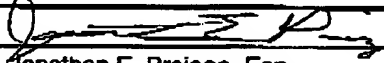
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____ = _____		

4. OTHER FEE(S)

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other: Submission of an Information Disclosure Statement (FC 1806)	180

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	52,132	Telephone	(949) 672-7322
Name (Print/Type)	Jonathan E. Prejean, Esq.	Date	June 29, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/608,103
Filing Date	06/30/2000
First Named Inventor	Christopher L. Hamlin
Art Unit	2136
Examiner Name	Carl G. Colin
Attorney Docket Number	K35A0631

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 6,434,700	08-13-2002	Alonso et al.	
	2	US- 6,609,199	08-19-2003	DeTreville, John	
	3	US- 6,615,264	09-02-2003	Stoltz et al.	
	4	US- 5,687,237	11-11-1997	Naclerio, Edward J.	
	5	US- 4,757,534	11-12-1988	Matyas et al.	
	6	US- 5,465,183 A	11-07-1995	Hattori, Toshiro	
	7	US- 5,583,712 A	12-10-1996	Brunelle, Philip E.	
	8	US- 5,930,358	07-27-1999	Rao, Mahesh Chandra	
	9	US- 6,363,487	03-26-2002	Schneider, Eric D.	
	10	US- 6,823,398	11-23-2004	Lee et al.	
	11	US- 20030191816	10-09-2003	Landress et al.	
	12	US- 6,405,315	06-11-2002	Burns et al.	
	13	US- 6,550,009	04-15-2003	Uranaka et al.	
	14	US- 6,253,323	06-26-2001	Cox et al.	
	15	US- 6,064,989	05-16-2000	Cordery et al.	
	16	US- 6,289,457	09-11-2001	Bishop et al.	
	17	US- 5,923,754	07-13-1999	Angelo et al.	
	18	US- 6,144,743	11-07-2000	Yamada et al.	
	19	US- 6,289,102	09-11-2001	Ueda et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
	20	EP 0816967 A2	01-07-1998	Scott et al.		

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	3
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Complete if Known

Application Number	09/608,103
Filing Date	06/30/2000
First Named Inventor	Christopher L. Hamlin
Art Unit	2136
Examiner Name	Carl G. Colin
Attorney Docket Number	K35A0631

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

Application Number	09/608,103
Filing Date	06/30/2000
First Named Inventor	Christopher L. Hamlin
Art Unit	2136
Examiner Name	Carl G. Colin
Attorney Docket Number	K35A0631

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	28	William Stallings, "Cryptography and Network Security, Principles and Practice", Second Edition, Prentice Hall, Inc. ISBN 0-13-869017-0, pp. 323-353, July 1998.	
	29	Microsoft, Computer Dictionary, 5th Edition, 2002, pg. 165.	
	30	Bertino et al., "Advanced Transaction Processing in Multilevel Secure File Stores", 1998, IEEE 1041-4347/98.	
	31	Menezes et al., "Handbook of Applied Cryptography", 1997, CRC Press, pp. 171, 357-358.	
	32	Menezes et al., "Handbook of Applied Cryptography", 1997, CRC Press, pp. 500-501.	

Examiner Signature	Date Considered
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